

# YOUNG SCHOOL - ELLICOTT CITY

## DESIGN PHILOSOPHY

- The Young School is a childcare facility that works with children from infants to pre-k ages. This project will be a 12,500 square foot single story education classified building.
- The site was designed to respect and retain the natural stream located on the west side of the site. The building and grades were specifically engineered to accommodate the challenging grades and the environmental areas. The site development plan promotes access to the proposed bioretention and environmental features as an outdoor classroom for the children.
- The site is designed to be accessible from the adjacent public sidewalk. There is a defined walkway from Bethany Lane to the building entrance. Ultimately it is anticipated that Howard County will provide sidewalk adjacent to Bethany Lane and Route 40 increasing the walkability to the site. Street trees and other landscaping is proposed along the Bethany Lane frontage.
- The building is designed to incorporate the brand identity of Young School while holding similar massing and site offsets as the neighboring buildings. This new Young School Daycare center will bring a warmth that comes with their childcare facilities to the community, while providing potential clients to the adjacent businesses. The design of the tower on the corner plays off the tower of the adjacent Race Pace design, these towers will hold together the shared parking and designate entry. While we are not actively chasing LEED, sustainable practices have been incorporated as apart of the design process.







YOUNG SCHOOL|ELLCOTT CITY - EXISTING SITE PHOTOS



YOUNG SCHOOL E.C.  
16171

04/06/2017

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# YOUNG SCHOOL|ELLCOTT CITY - SITE PLAN IN CONTEXT

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YOUNG SCHOOL E.C.  
 16171

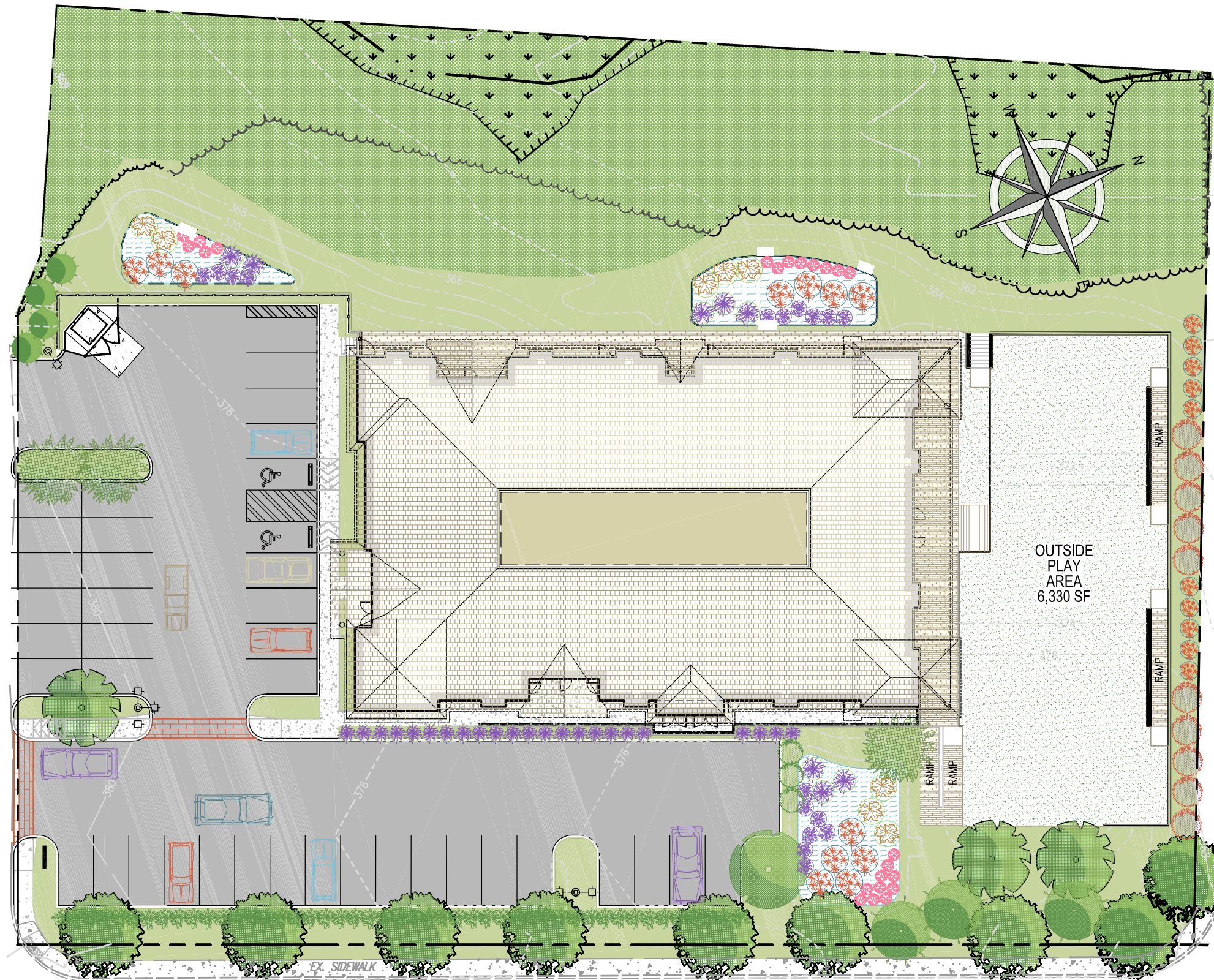
1:50 SCALE  
 04/06/2017

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# YOUNG SCHOOL|ELLCOTT CITY - PROJECT SITE PLAN

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YOUNG SCHOOL E.C.  
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1:30 SCALE  
04/06/2017

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DECORATIVE FENCING



DUMPSTER ENCLOSURE



ZELCOVA



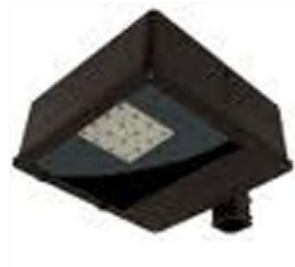
HERITAGE BIRCH



PIN OAK



LEYLAND CYPRESS



PARKING POLE LIGHTING



RETAINING WALL SYSTEM



MANHATTAN EUONYMUS



ARROWWOOD VIBURNUM



OKAME FLOWERING CHERRY



CAPE MYRTEL



DECORATIVE LIGHTING



TYPICAL MICRO-BIORETENTION



ILEX GLABRA



PENNISETUM 'HAMELN'



LIRIOPE



PANICUM PRAIRIE FIRE



ITEA HENRY'S GARNET



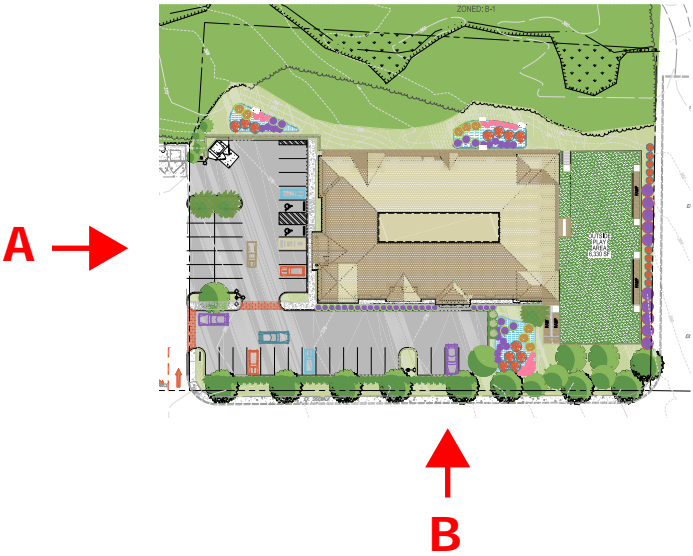
GREEN VELVET BOXWOOD

## YOUNG SCHOOL|ELLCOTT CITY - IMAGE BOARD





VIEW A - ENTRANCE SIDE



VIEW B - STREET SIDE



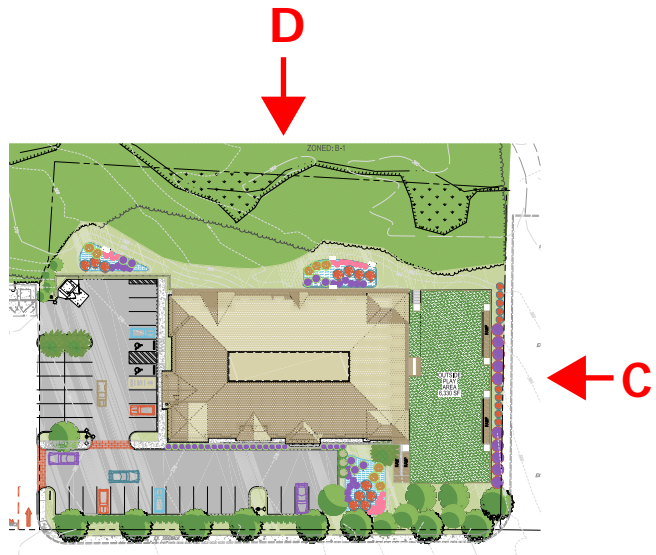
MASSING STUDY WITH ADJACENT RACE PACE BUILDING : 1/32" = 1'-0"





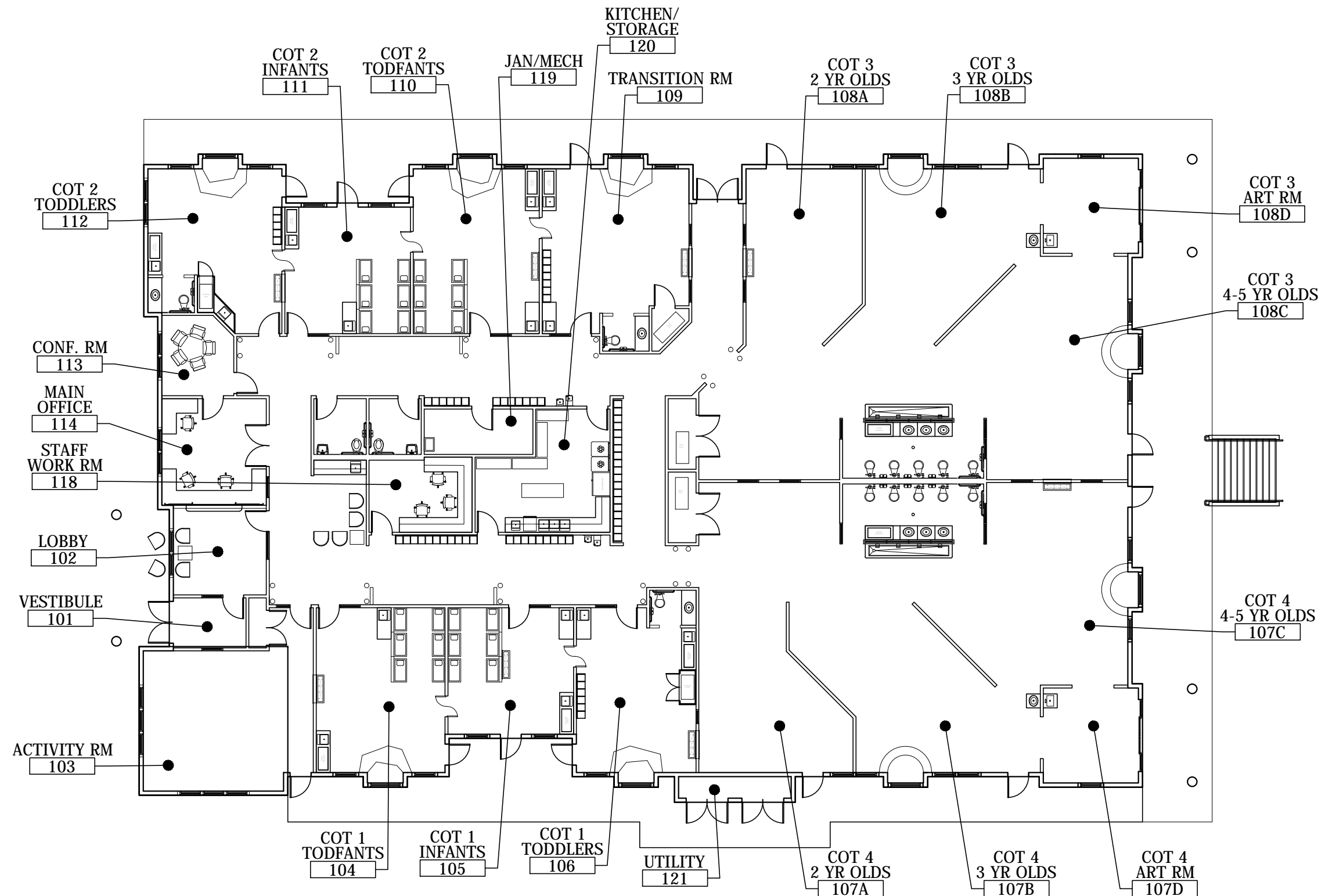


VIEW C - PLAYGROUND SIDE



VIEW D - WOODS SIDE





# YOUNG SCHOOL|ELLCOTT CITY - BUILDING FLOOR PLAN



YOUNG SCHOOL E.C. 16171  
 Scale: 1/16" = 1'-0"  
 04/06/2017



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# YOUNG SCHOOL - MEADOW CREEK CASE STUDY OF YOUNG SCHOOL DESIGN STANDARDS

## BUILDING MATERIALS

- SHINGLE ROOFING
- TRIM BOARDS
- VINYL SIDING
- ALUMINUM STOREFRONT WINDOWS AND DOORS
- STONE CAP
- STONE VENEER



## SITE SIGNAGE

